UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

8698

08/17/2010

STANDLEY LAW GROUP LLP 6300 Riverside Drive Dublin, OH 43017

EXAMINER COBANOGLU, DILEK B ART UNIT PAPER NUMBER

3626 DATE MAILED: 08/17/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/893,535	06/29/2001	Robert E. Arbogast	OHI 1717-008A	4457

TITLE OF INVENTION: SYSTEM, METHOD, AND COMPUTER PROGRAM PRODUCT FOR CONFIGURING AND PURCHASING A MEDICAL DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	11/17/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificate	correspondence including ed below or directed oth tions.	g the Patent, advance or erwise in Block 1, by (a	ders and notification of m i) specifying a new corresp	aintenance fees wil condence address; a	ll be ma ind/or (ailed to the current b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Fee(s	(a) Transmittal This	certifica paper, s	ate cannot be used for such as an assignmen	r domestic mailings of the or any other accompanying nt or formal drawing, must
8698	7590 08/17	/2010	nave				
STANDLEY L 6300 Riverside I Dublin, OH 430)	I her State addr trans	eby certify that this s Postal Service wit essed to the Mail ! mitted to the USPTO	Fee(s) The suffice Stop IS The suffice The	f Mailing or Transı Transmittal is being cient postage for firs SUE FEE address 273-2885, on the da	deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORN	NEY DOCKET NO.	CONFIRMATION NO.
09/893,535	06/29/2001		Robert E. Arbogast	<u>'</u>	ОН	I 1717-008A	4457
ITTLE OF INVENTION DEVICE	N: SYSTEM, METHOD	, AND COMPUTER PR	OGRAM PRODUCT FOR			URCHASING A M	EDICAL
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0		\$1055	11/17/2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
COBANOGL	.U, DILEK B	3626	705-002000				
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.	ND RESIDENCE DATA	' Indication form ed. Use of a Customer A TO BE PRINTED ON T	(1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attor listed, no name will be particular or typedata will appear on the particular or the particular or the particular or typedata will appear on the particular or typedata will appear or typedata will appe	ely, firm (having as a negent) and the names neys or agents. If norinted.	nember of up to name	a 2 to is 3	ocument has been filed for
recordation as set forti (A) NAME OF ASSIC	h in 37 CFR 3.11. Comp GNEE	eletion of this form is NO	T a substitute for filing an a (B) RESIDENCE: (CITY inted on the patent):	and STATE OR CC	OUNTR'	Y)	
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			o. Payment of Fee(s): (Please A check is enclosed. Payment by credit carc The Director is hereby overpayment, to Depos	l. Form PTO-2038 i	is attach	ned. nuired fee(s), any de	
a. Applicant claims	tus (from status indicated s SMALL ENTITY statu	s. See 37 CFR 1.27.	b. Applicant is no long	_			
interest as shown by the i	records of the United Sta	tes Patent and Trademark	d from anyone other than the Office.	с аррисані; а гедіві	cieu all	orney or agent; of th	c assignee of other party in
Authorized Signature				Date			
Typed or printed name				Registration Noquired to obtain or retain a benefit by the public which is to file (and by the USPTO to process)			
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria. V	ation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but firginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR (on is required to obtain or re 1.14. This collection is esti depending upon the indivi e Chief Information Office COMPLETED FORMS TO	etain a benefit by the mated to take 12 mi dual case. Any com r, U.S. Patent and T THIS ADDRESS.	e public inutes to iments or rademants SEND	which is to file (and complete, including on the amount of ting rk Office, U.S. Depa TO: Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete urtment of Commerce, P.O. or Patents, P.O. Box 1450.

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/893,535	06/29/2001	Robert E. Arbogast	OHI 1717-008A	4457	
8698 7	590 08/17/2010		EXAMINER		
STANDLEY LAW GROUP LLP			COBANOGLU, DILEK B		
6300 Riverside Dr	= ' =		ART UNIT	PAPER NUMBER	
Dublin, OH 43017			3626		
			DATE MAILED: 08/17/2010		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 2415 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 2415 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	09/893,535	ARBOGAST ET AL.
Notice of Allowability	Examiner	Art Unit
	DILEK B. COBANOCI II	2626
	DILEK B. COBANOGLU	3626
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communicat GHTS. This application is subject	application. If not included ion will be mailed in due course. THIS
1. X This communication is responsive to <u>BPAI decision on 08</u> /	<u>/06/2010</u> .	
2. The allowed claim(s) is/are <u>1-39,46-49,65-69 and 80-82</u> .		
3. Acknowledgment is made of a claim for foreign priority ur	nder 35 U.S.C. § 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some* c) ☐ None of the:		
 Certified copies of the priority documents have 	been received.	
Certified copies of the priority documents have	• • • • • • • • • • • • • • • • • • • •	
Copies of the certified copies of the priority do	cuments have been received in th	is national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		bly complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	et be submitted.	
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review (PT	O-948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the	e Office action of
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5.	ıl Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Summa	
3. Information Disclosure Statements (PTO/SB/08),	Paper No./Mail I 7.	Date ndment/Comment
Paper No./Mail Date 4.	8. 🛚 Examiner's State	ment of Reasons for Allowance
g	9.	
/Dilek B Cobanoglu/		
Examiner, Art Unit 3626		

DETAILED ACTION

Response to BPAI Decision

In the decision by the Board of Patent Appeals and Interferences (BPAI) mailed 8/6/2010, the rejections of claims 1-39, 46-49, 65-69 and 80-82. The following action is a response to the decision rendered by the Board of Patent Appeals and Interferences (BPAI) mailed 8/6/2010. Claims 1-39, 46-49, 65-69 and 80-82 are pending in the application and are allowed.

Allowable Subject Matter

Claims 1-39, 46-49, 65-69 and 80-82 are allowed. The following is an examiner's statement of reasons for allowance:

Claims 1, 31, 46 and 65:

The Board of Patent Appeals and Interferences has interpreted the Examiner reliance on the teachings of Clynch as directed to a method for producing custom fitted medical devices, but find that the reference does not teach step of interviewing a patient to determine at least one patient attribute and querying a digital repository for a subset of medical device components based on the at least one patient attribute.

Because the prior art does not teach or disclose the above features in the specific manner and combinations recited in independent claims 1, 31, 46 and 65 as further interpreted by the Board of Patent Appeals and Interferences, claims 1-39, 46-49, 65-69 and 80-82 are hereby deemed to be allowable.

Originally numbered dependent claims incorporate the allowable features of originally numbered independent claim 1, 31, 46 and 65, through dependency.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

In related art (6,463,351) Clynch et al. teaches a method for producing custom fitted medical devices

In related art (6581204) DeBusk et al.discloses a modular tracking and profiling system.

In related art (20010051787) Haller et al.discloses a system and method of automated invoicing for communications between an implantable medical device and a remote computer system or health care provider

In related art (20020099631) Vanker et al.discloses a method and system for transferring information between multiple buyers and multiple sellers.

The prior art made of record and not relied upon is considered pertinent to Applicant's disclosure as background material and is not of particular significance.

These prior art patents fail to teach or fairly suggest interviewing a patient to determine at least one patient attribute and querying a digital repository for a subset of medical device components based on the at least one patient attribute.

Application/Control Number: 09/893,535 Page 4

Art Unit: 3626

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DILEK B. COBANOGLU whose telephone number is (571)272-8295. The examiner can normally be reached on 8-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Morgan can be reached on 571-272-6773. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Dilek B Cobanoglu/ Examiner, Art Unit 3626